

ABSTRACT

A system and method to overcome or nullify a charge injection and clock feed-through error voltage caused by the turning-off charge of a switched element(s) in switched networks. A circuit for nulling a charge injection and clock feed-through error voltage includes, for example, two switched elements and a capacitor. The circuit can be used to replace any switch element in a switched network. The circuit may also include, for example, three switched elements and two capacitors.